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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/654,543	09/01/2000		Giuseppe Butturini	EHD9-2000-0078-US1	7301	
5409	7590 12/06/2004			EXAMINER		
ARLEN L.		. WATTO	STULBERGER, CAS P			
SCHMEISEI 3 LEAR JET		ž WAIIS	ART UNIT	PAPER NUMBER		
SUITE 201			2132			
LATHAM, 1	NY 12110		DATE MAILED: 12/06/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	tion No.	Applicant(s)					
			543	BUTTURINI ET AL					
(	Office Action Summary	Examine	er	Art Unit					
		Cas Stu		2132					
<i>TI</i> Period for R	ne MAILING DATE of this communi	cation appears on ti	ne cover sheet with the c	orrespondence ad	dress				
A SHORT THE MAI - Extensions after SIX (i - If the perio - If NO perio - Failure to Any reply	FENED STATUTORY PERIOD FO LING DATE OF THIS COMMUNI of time may be available under the provisions b) MONTHS from the mailing date of this comm of for reply specified above, the maximum state reply within the set or extended period for reply received by the Office later than three months a tent term adjustment. See 37 CFR 1.704(b).	CATION.  of 37 CFR 1.136(a). In no equication.  of days, a reply within the statutory period will apply and will, by statute, cause the apply and will apply	event, however, may a reply be tin atutory minimum of thirty (30) day will expire SIX (6) MONTHS from oplication to become ABANDONE	nely filed s will be considered timely the mailing date of this or D (35 U.S.C. § 133).					
Status									
1) 🛛 Res	sponsive to communication(s) file	d on <u>12 July 2004</u> .							
2a)☐ Thi	s action is <b>FINAL</b> .	b) This action is	non-final.						
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition (	of Claims				•				
4a) 5)	im(s) 1-26 is/are pending in the a Of the above claim(s) is/ar im(s) is/are allowed. im(s) 1-26 is/are rejected. im(s) is/are objected to. im(s) are subject to restric	e withdrawn from c							
Application	Papers								
•	specification is objected to by the								
	D) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
• •	olicant may not request that any object	•	· ·		~D 4 404/4\				
	placement drawing sheet(s) including oath or declaration is objected to								
Priority unde	er 35 U.S.C. § 119								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
Attachment(s)									
2) Notice of I	References Cited (PTO-892) Draftsperson's Patent Drawing Review (P In Disclosure Statement(s) (PTO-1449 or (s)/Mail Date		4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:	ate	)-152)				

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## **DETAILED ACTION**

1. This action is responsive to communications: application, filed 09/01/2000; amendment filed 07/12/2004.

Claims 1-26 are pending in the case. Claims 1, 11, 15, 21, and 26 are independent claims.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- 3. Claims 1-26 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,539,379 to MacPherson.
- 4. In regards to claims 1, 5-6, 11-12, 15-17, 19, 21-24, and 26, MacPherson discloses and enclosure with a base (24), a first arm (30), and a second arm (32) (MacPherson: figure 2). MacPherson also discloses a laser detect layer and a pierce detect layer (MacPherson: column 6, line 57). MacPherson discloses heating the enclosure (MacPherson: column 7, lines 23-26).
- 5. In regards to claims 2-4, 13-14, 18, and 25, MacPherson discloses heating within a temperature range of 60° 80° C after a time (MacPherson: column 7, lines 23-26).

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6. In regards to claims 7 and 19, MacPherson discloses a laser detect layer and pierce detect layer (MacPherson: column 6, line 57). This meets the limitation of "at least on pierce and laser respondent layer." MacPherson also discloses a tamper detect layer of the laminate (MacPherson: column 6, line 59). This meets the limitation of "a delamination respondent layer." MacPherson also discloses an adhesive (MacPherson: column 7, lines 4-7). This meets the limitation of "an adhesive between the pierce and laser respondent layer and the delamination respondent layer."

- 7. In regards to claim 8, MacPherson discloses a semi-conductive ink (Macpherson: column 7, lines 6-10).
- 8. In regards to claims 9 and 20, MacPherson discloses a keypad (MacPherson: figure 2, column 6, line 22).
- 9. In regards to claim 10, MacPherson discloses erasing information (MacPherson: column 1, line 9)

## Conclusion

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cas Stulberger whose telephone number is (571) 272-3810. The examiner can normally be reached on Monday - Friday, 9:00A.M. - 6:00P.M.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on (571) 272-3810. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CS

THOMAS R. PEESO PRIMARY EXAMINER